



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re U.S. Patent Application of**

**TATE.**

**Application Number: 10/580,427**

**Filed: May 30, 2007**

**For: METHOD FOR MEASURING A STRUCTURAL  
CHANGE IN A PROTEIN (AS AMENDED)**

**Attorney Docket Number: ASAM.0196**

**Art Unit 1631**

**Examiner:  
SMITH, CAROLYN L.**

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.111**

**Sir:**

This is in response to the Office Action mailed on July 7, 2010, the period of response to which is set to expire on October 7, 2010. Please amend the above-referenced application as follows: